

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	541	455/226.2,226.4.ccls. and (@rlad<"20020607" or @ad<"20020607" or @ptad<"20020607")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:01
L11	96	L10 and (rss or signal adj strength) with (display\$ or indication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 13:46
L12	64	L10 and (rss or signal adj strength) with (display\$ or indication) and (adc or digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 13:52
L13	25	L10 and (rss or signal adj strength) with (display\$ ) and (adc or digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:00
L14	0	L10 and (rss or signal adj strength) with (display\$ near digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:02
L15	0	"455"/.clas and (@rlad<"20020607" or @ad<"20020607" or @ptad<"20020607") and (rss or signal adj strength) with (display\$ near digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:02
L16	17	(@rlad<"20020607" or @ad<"20020607" or @ptad<"20020607") and (rss or signal adj strength) with (display\$ near digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:05
L19	3	(SAIDA near YOICHI NAKAGAWA near KAZUKO KURODA near TOSHIHIDE ).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/19 14:22
L20	53	455/226.2,226.4.ccls. and (@rlad<"20020607" or @ad<"20020607" or @ptad<"20020607") and (adc or digital near convert\$4) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 16:56

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L21	622	(@rlad<"20020607" or @ad<"20020607" or @ptad<"20020607") and (rss or signal near (level or strength)) with display\$ with digital\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 16:58
L22	63	(@rlad<"20020607" or @ad<"20020607" or @ptad<"20020607") and (rss or signal near (level or strength)) with display\$ with digital\$5 same bit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 16:59
S1	73	455/226.2.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) with circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 09:18
S2	1	455/226.2.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) and (narrow near3 filter) and (selectiv\$4 near3 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 10:05
S3	2	455/226.2.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) and (narrow near3 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 10:02
S4	30	455/226.2.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) and narrow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 10:16
S5	6	455/226.2.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) and narrow with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 10:05
S6	4	("5507022"   "5551072"   "5603107"   "5689814").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 11:30
S7	2	("5875390").URPN.	USPAT	OR	ON	2006/07/21 11:37
S8	.5	("4186351"   "4531235"   "4619002"   "5241702"   "5361404").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 13:34
S9	12	("5852772").URPN.	USPAT	OR	ON	2006/07/21 13:42
S10	7	("5444862").URPN.	USPAT	OR	ON	2006/07/21 14:32

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S11	7	("4608711"   "4613990"   "4696027"   "4704734"   "4718081"   "4751725"   "5152009").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 14:41
S12	30	("5193210").URPN.	USPAT	OR	ON	2006/07/21 15:03
S13	9	("4578820").URPN.	USPAT	OR	ON	2006/07/21 15:18
S14	89	455/226.2.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 15:25
S15	3	("2003/0176174").URPN.	USPAT	OR	ON	2006/07/21 15:36
S16	16	455/226.4.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) with circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 09:29
S17	22	455/226.4.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 09:29
S18	73	455/226.2.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) with circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 09:29
S19	89	455/226.2.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 09:29
S20	14	455/226.4.ccls. and (RSSI or (receiv\$4 adj signal adj strength)) not S16 not S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 09:35
S21	2	"5423064".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 09:36
S22	1452	"455".clas. and (Received adj signal adj strength adj indicator) or RSSI and (narrow near4 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:25

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S23	1385	"455".clas. and (Received adj signal adj strength adj indicator) or RSSI and (narrow near4 filter) and mixer and amplif\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:26
S24	1383	"455".clas. and (Received adj signal adj strength adj indicator) or RSSI and (narrow near4 filter) and mixer and amplif\$4 and circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:26
S25	21	"455".clas. and ((Received adj signal adj strength adj indicator) or RSSI) with circuit and (narrow near4 filter) and mixer and amplif\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 16:03
S26	7	"455".clas. and ((Received adj signal adj strength adj indicator) or RSSI) and (narrow near4 filter) and mixer and ((discret\$3 or digital\$3) near4 amplif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 13:36
S27	15	((Received adj signal adj strength adj indicator) or RSSI) and (narrow near4 filter) and mixer and ((discret\$3 or digital\$3) near4 amplif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 16:04
S28	8	((Received adj signal adj strength adj indicator) or RSSI) and (narrow near4 filter) and mixer and ((discret\$3 or digital\$3) near4 amplif\$4)not S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 15:11
S29	5	"9217005"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 15:11
S30	0	"455".clas. and ((Received adj signal adj strength adj indicator) or RSSI) with circuit and (narrow near4 filter) and mixer and amplif\$4 and crosstalk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 16:03
S31	1	((Received adj signal adj strength adj indicator) or RSSI) and (narrow near4 filter) and mixer and ((discret\$3 or digital\$3) near4 amplif\$4)and crosstalk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 16:04

## EAST Search History

S32	4	(rssl or signal adj strength adj indicat\$4).ab,ti. and (logarithm\$4 or detect\$4) same (adc or analog adj to adj digital\$4 adj conver\$5) and (narrow near filter\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 18:23
S33	4	(rssl or signal adj strength adj indicat\$4).ab,ti. and (logarithm\$4 or detect\$4) and (adc or analog adj to adj digital\$4 adj conver\$5) and (narrow near filter\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 18:29
S34	26	(rssl or signal adj strength adj indicat\$4).ab,ti. and (logarithm\$4 or detect\$4) same (adc or analog adj to adj digital\$4 adj conver\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 09:35
S35	27	(rssl or signal adj strength adj indicat\$4).ab,ti. and (logarithm\$4 or detect\$4) same (adc or analog adj to adj digital\$4 adj conver\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 09:36
S36	31	(rssl or signal adj strength adj indicat\$4).ab,ti. and (logarithm\$4 or detect\$4) same (adc or analog adj to adj digital\$4 or analog\$to\$digital) not S35	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 09:46
S37	541	455/226.2,226.4.ccls. and (@rlad<"20020607" or @ad<"20020607" or @ptad<"20020607")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 16:46
S38	67	S37 and (adc or analog\$to\$digital or analog adj to adj digital) and (log or logarithmic\$ or detect\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 13:45
S39	1	S37 and (adc or analog\$to\$digital or analog adj to adj digital) same display\$ not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 11:12
S40	2	S37 and (adc or analog\$to\$digital or analog adj to adj digital) and display\$ not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 11:16

## EAST Search History

S41	3	S37 and (adc or analog\$to\$digital or analog adj to adj digital) and indication not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 11:20
S42	49	S37 and (adc or analog\$to\$digital or analog adj to adj digital) and (indication or display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:20